

**JAWAHARLAL INSTITUTE OF POST GRADUATE MEDICAL EDUCATION AND  
RESEARCH, PUDUCHERRY-605006**

No.JIP/Biochem/Limited tender/Extramural/ ICMR/HN/1/2020-2021

Dated: 11.2.2021

**Title : Genetic Variation in the markers of neurotoxicity and inflammation in Schizophrenia spectrum disorders in South Indian population**

Sir,

Sub: JIPMER–Supply of consumables for the **Real Time PCR SNP assay**– Limited Tender Invited - Reg.

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Please quote your lowest rate for supply of **Real Time PCR SNP assay** pack size as per the given overleaf/attached, subject to the following terms and conditions.

1. Rates should be quoted only for the items which are available in stock and can be supplied immediately on receipt of order.
2. JIPMER being a DSIR-certified institution (No. TUNIRG-CDE (1294)/2020, dated 8/1/2021) GST should be quoted as applicable for this research project. this research project.
3. No insurance charges are payable as per the rules in the Government. As such, the firms before quoting should take into consideration all the risks in the transit and then furnish Limited Tender which should cover insurance charges also. If any points raised as regards insurance charges after orders are issued, the same will not be entertained and the firms thereafter should effect the supply at their own cost.
4. Rates should be quoted F.O.R Puducherry. Extra packing; forwarding charges etc. should not be quoted.
5. Delivery is required urgently. Tenders should please state the guarantee delivery period they can offer. As delivery date is essence of the contract, this should be strictly adhered to by the successful tenders.
6. No supply which is not according to the specifications and not meeting our requirements will be accepted.
7. The Director shall have the right of rejecting the Limited Tender in whole or part without assigning any reason therefore.
8. In case of high precision instruments the firms should give a guarantee certificate for their satisfactory performance.
9. Limited tender quotation should be sent only by Speed post/Registered post. Hand quotations are not accepted.
10. Limited tender quotation should be in the name of "The Director, JIPMER" and sent to the **postal address: Dr. H. Nandeesh, Additional Professor, Department of Biochemistry, JIPMER, Dhanvantari Nagar, Puducherry-605006, India**  
Please furnish your limited tender in a sealed cover superscribing as:

**Limited Tender for** real time PCR genotyping thermofisher primer probe.

**Enq** No.JIP/Biochem/Limited tender/Extramural/ ICMR/HN/2020-2021 **Dated: 11.02.2021**

**Department of Biochemistry**

**Due Date: 4.03.2021**

**Tender opening: 5.03.2021 at 3.30 PM**

Limited tender quotations should reach this office **on or before 4.03.2021 by 2.00 P.M..**  
Limited Tender received after the due date will be summarily rejected.

Yours sincerely,

**Dr. H. Nandeesh**

**List of the item-Consumables**

<b>Sl.No.</b>	<b>Real time PCR Taqman Assay kits with Gene followed by rs id</b>	<b>Quantity</b>
1	Taqman Real Time PCR SNP Genotyping assay for <b>rs2275913 (IL-17)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
2	Taqman Real Time PCR SNP Genotyping assay for <b>rs3819025 (IL-17)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
3	Taqman Real Time PCR SNP Genotyping assay for <b>rs3748067 (IL-17)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
4	Taqman Real Time PCR SNP Genotyping assay for <b>rs4819554 (IL-17RA)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
5	Taqman Real Time PCR SNP Genotyping assay for <b>rs1025689 (IL-17RA)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
6	Taqman Real Time PCR SNP Genotyping assay for <b>rs 1800896 (IL-10)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
7	Taqman Real Time PCR SNP Genotyping assay for <b>rs 1800871 (IL-10)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
8	Taqman Real Time PCR SNP Genotyping assay for <b>rs 1800872 (IL-10)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
9	Taqman Real Time PCR SNP Genotyping assay for <b>rs2229113 (IL-10R)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
10	Taqman Real Time PCR SNP Genotyping assay for <b>rs315932 (IL-10R)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
11	Taqman Real Time PCR SNP Genotyping assay for <b>rs7517847 (IL-23)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
12	Taqman Real Time PCR SNP Genotyping assay for <b>rs1343151 (IL-23)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
13	Taqman Real Time PCR SNP Genotyping assay for <b>rs930752 (Neurexin-3)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
14	Taqman Real Time PCR SNP Genotyping assay for <b>rs1045881 (Neurexin-1)</b> (Human) for 500 reactions and should be compatible with ABI 7300 and Bio-Rad instruments	1
15	Taqman Universal Master mix for Genotyping and should be compatible for ABI 7300 and Bio-Rad instruments	10 ml

\*Free standardization, demo at site & training for 2 days without fail, \*\*Minimum Qty of 25 rxns sample to be provided for the purpose of evaluation,

\*\*\* Product information, Cat. No. and Make should be mentioned,